•	Approved For Release 2004/07/07 : CIA-RDP79B01709A001900030013-6	
	SECRET NPIC/D-18/71 19 January 1971	
	MEMORANDUM FOR: See Distribution File: (uba	25X1
25X1	SUBJECT : Summary of Soviet Naval Activity at Cienfuegos, Cuba, from OLD HEAD Photography	25X1
25X1	l. The attached report is a summary of Soviet naval activity and other possibly related activities at Cienfuegos, Cuba, as observed on OLD HEAD photography By direction, dissemination of this information	25X1
25X1 25X1	was restricted to senior officials in the Washington area during the period of For this reason, it was excluded from the immediate photographic interpretation reports (IPIRs) for OLD HEAD This restriction has now been lifted.	
25X1	2. The attached summary is organized in three parts: (a) activity of the Soviet naval task group at Cienfuegos, described chronologically by OLD HEAD mission; (b) other activity observed at Cienfuegos; (c) movements of two of the Soviet vessels observed at Mariel Port during	
	Executive Director National Photographic Interpretation Center	_. 25X1
	Attachment	
25X1	Recapitulation of Photo Reconnaissance over Cienfuegos, Cuba,	

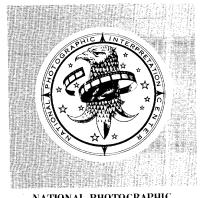
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SUBJECT: Summary of Soviet Naval Activity at Cl OLD HEAD Photography	Tenruegos, ousu, II-em
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SUMMARY

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

RECAPITULATION OF PHOTO RECONNAISSANCE OVER CIENFUEGOS, CUBA

25X1

SECRET

NPIC/R-72/70 DECEMBER 1970

WARNING

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	A. SOVIET NAVAL	TASK GROUP		
	TI. DOVIET MINITE	111011 011001		
one Kresta I-class gu ship tank (LST), one tender (AGL), the tan	The todded-missile light Ugra-class submarinuker Liyepaya, one Oose barges. The Sur	and Cienf ask group inclu cruiser (CLGM), e tender (AS), khtenskiy-class a AGL was appar	on OLD HEAD photography uegos Naval Base ded the following ships: one Alligator landing one Sura-class buoy ocean resue tug (ATR), ently engaged in buoy-	
with th O'Burke Pier near the or offloading probabl observed at Cienfuego	ressels remained in the exception of the bow of the Alligat the buoy anchors. The naval base were is Sura AGL. (These the Alligator LST.	the same positi Sura AGL, which or LST. The Su e two special-p n a position at barges are beli Bottom chocks	the task group remained ons as when observed on was moored stern to a AGL appeared to be on surpose barges previously o'Burke Pier between the eved to have been transform which the barges	
buoy mooring site, in Bay, at a position ap Submarine nets had be deep-water basin in w The Alligator LST was	water approximately 1 naution en emplaced which the mooring signs at the POL pier. enorthern bay. The	y 15 meters (50 cal mile (nm) n acr te and the subm The Sura AGL an	moored fast to a four- feet) deep in Cienfuegos orth of Cayo Alcatraz. Toss the approach to the marine tender were situated the tanker Liyepaya and the Kanin DDG had	đ.
the port quarter of t personnel launch and	the Ugra AS at the f two small craft wer third and fourth se	our-point moori to tied to the section of the se	starboard side of the Obmarine net had been ad approximately 422	
added, thus completin meters (1,330 feet). of the net was open t	On the first and s to seaward. and on th	econd passes of he third and fou	the mission, one section orth passes, the same the Okhtenskiy ATR was	
added, thus completin meters (1,330 feet). of the net was open t section was open towa	On the first and s to seaward. and on th	econd passes of he third and fou	orth passes, the same	
added, thus completin meters (1,330 feet). of the net was open t section was open towa tending the net.	On the first and so seaward, and on the real the Ugra AS. In was at the four-point two special-purpor	econd passes of the third and found all instances all instances ant mooring site	orth passes, the same	
added, thus completin meters (1,330 feet). of the net was open t section was open towa tending the net. 5. The Ugra AS ward the Ugra AS. Th	On the first and so seaward, and on the real the Ugra AS. In was at the four-point two special-purpor	econd passes of the third and found all instances all instances ant mooring site	the Okhtenskiy ATR was The net was open to-	

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7. The Uda AO, the Ugra AS, the Okhtenskiy ATR, and the two barges were at O'Burke Pier.	
8. The Ugra AS, the Okhtenskiy ATR, and the two special-purpose barges remained at O'Burke Pier. The Uda AO had moved anchor in the western part of the bay.	2
9. No change in the positions of the vessels concerned had occurred	
10. The Okhtenskiy ATR was observed near O'Burke Pier and later underway	
within the harbor. It was towing the two special-purpose barges side by side along its port side. The Ugra AS was at O'Burke Pier. A launch had been loaded aboard the Ugra AS during the time	2
11. The Ugra AS and the Okhtenskiy ATR had departed Cienfuegos. The Uda AO was at O'Burke Pier and the two special-purpose barges had been moved to a small pier at Cayo Ocampo, at the southeastern corner of Cienfuegos Bay.	
12. No significant naval activity was observed at Cienfuegos during this period. The submarine net remained unchanged, and the two special-purpose barges remained at Cayo Ocampo.	
13. The two barges remained at Cayo Ocampo. The Soviet Space Event Support Ship (SSESS) Kosmonaut Vladimir Komarov was tied to all four buoys at the four-point mooring site.	
14. No change in the locations of the two barges and the SSESS was observed. The submarine net was unchanged.	2
15. The numbers and types of Cuban naval combatants were relatively constant at Cienfuegos during the period between Three to four Kronshtadt submarine chasers (PC), two to three SO-1 submarine chasers (SC), and three to four P-6 motor torpedo boats (PT) were present most of the time.	
B. OTHER ACTIVITY IN THE CIENFUEGOS BAY AREA	
Coastal Surveillance Site	
16. Two SHEET BEND radars and one probable SQUARE HEAD antenna with associated vehicles or pieces of equipment, in a probable coastal surveillance role, were situated at Cienfuegos Radar Facility 2 approximately 1.8 nm east of the entrance to Cienfuegos Bay. The facility was occupied on	2
D. 112. Game at action. Destilite Wales Gametonstina	
Possible Communications Facility Under Construction	

	25/1
18. New road construction was progressing at a steady rate southeas Cienfuegos toward Punta de la Cueva and the possible communications facil under construction. The road extends southeast from an existing road at point 0.5 nm south-southwest of Jaime Gonzales Airfield	± ∪y
Recreation Facilities, Cayo Alcatraz	
19. Diverse recreational facilities and new barracks were constructed on Cayo Alcatraz, an island located near the harbor entrance in Cienfueg Bay, at 22-04-35N 080-26-40W. Extensive construction of facilities was a complished when no construction activity evident, and when construction was virtually complete. The newly constructed facilities included two barracks-type build a soccer field, and tennis, basketball, and volleyball courts. A pier of western side of the island was improved and expanded to create an enclose probable swimming area. No significant activity or changes to facilities been observed on recent missions.	os was m- ings, m the
Luna Punta Landing Beach Defenses	
of the beach leveling was not apparent helicong along the beach was underway during the entire period of the beach leveling was not apparent helicong and the purchase of the beach leveling was not apparent helicong and the purchase positions was constructed at 22-02-04N 080-25-12W on Luna Punta Beach they were first observed.	rom rpose 25X1 25X1
Air Defenses	
21. Three unrevetted six-position AAA sites dispersed throughout to Cienfuegos area were occupied site, located at 22-04-10N 080-28-00W on the west side of the harbor enterprise site, located at 22-04-10N 080-28-00W on the west side of the harbor enterprise site, located at 22-04-10N 080-28-00W on the west side of the harbor enterprise side.	OII C
was first observed occupied on photography	ed on
When observed third occupied six-position AAA site was located on Punta Soriano at 22-080-25-08W.	06-50N 25X1
22. A fourth AAA site, occupied for a brief period was located adjacent to the latter site.	
23. Constancia SAM Site 6.5 nm northwest of Cienfu remained occupied, as it normally is, during the entire period.	egos
Field Artillery Deployment	25X1
24. Field artillery pieces (FA) were observed at two locations nee	
Approximately 2 nm east of the entrance, at 22-02-10N 080-25-16W. five F pieces were observed in the vicinity of Luna Punta Beach on Approximately 3 nm west of the harbor entrance, at 22-04-12N 080-30-18W, pieces were observed on and five FA pieces were seen	four FA
Probable Field Artillery Firing Range	
25. A probable direct-fire field artillery range has been recently structed on Punta Luna, at 22-01-55N 080-24-50W, approximately 2.5 nm et the entrance to Cienfuegos Bay. The probable range is approximately 10 (33 feet) above mean sea level, oriented north/south, and measures appre 638 meters (2,093 feet) in length. At the northern end where three circuits positions have been constructed, it measures	meters oximately

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	width, and at the southern end it measures	in width.	25X1
25X1	Shoreline Clearance South of Cayo Alcatraz	· · ·	25X1
25X1	along the irregular shoreline of the southern edge of Cienfu east of the inner entrance to the bay. the cleare approximately 1,189 meters (3,900 feet) along the shoreline by 7 feet) inland. Fifteen light-toned unidentified objects equally saligned near the shoreline when the cleared area was observed on . No significant change had occurred along the shoreline	egos Bay, just d area measured 6 meters (250	25X1 25X1] 25X1
	New Construction Northeast of Punta Gorda		23/1
25X1 25X1	27. An area of construction activity at 22-07-40N 080-26-34 southern edge of Cienfuegos, 0.8 nm northeast of Punta Gorda, was on photography of an area had been graded and six hole were observed. Piles of construction materials were in the area.	first observed	25X1
	C. MOVEMENTS OF THE UGRA AS AND OKHTENSKIY ATR AT MARIE	L PORT	
25X1 25X1 25X1	28. The Ugra AS and the Okhtenskiy ATR which left Cienfuego seen on photography were next observed at Ma photography Subsequently, their positions we 29. The Ugra AS was at the north pier in Mariel Port, and t ATR was tied to one of the buoys at the four-point mooring site i	riel Port on re as follows:	
25X1			
	30. The Ugra AS was just south of the four-point mooring sinarbor. The Okhtenskiy ATR remained at the mooring site.	te in Mariel	•
25X1			•
	31. The Ugra AS was in mid-Mariel harbor and the Okhtenskiy the north pier.	ATR was at	
25X1			
	32. Both the Ugra and the Okhtenskiy were at the north pier	at Mariel.	
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